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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 130.00

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Complete if Known		
Application Number	09/847,446	
Filing Date	0502 2001	
First Named Inventor	Clayton Jay Allen	
Examiner Name	MAY	
Group Art Unit	GPO. \$ 2003	
Attorney Docket No.	21256-000410(10 6	

METHOD OF PAYMENT	FEE CALCULATION (continued)	90 0()
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES	
indicated fees and credit any overpayments to: Deposit	Large Small	
Account 50-1215	Entity Entity	E D . ! . !
Number	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid
Deposit Account Name	105 130 205 65 Surcharge - late filing fee or oath	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status.	139 130 139 130 Non-English specification	
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination	
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	·
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	
Large Entity Small Entity	116 400 216 200 Extension for reply within second month	
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month	
Code (\$) Code (\$) Fee Paid	118 1,440 218 720 Extension for reply within fourth month	
101 740 201 370 Utility filing fee 106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month	
	119 320 219 160 Notice of Appeal	
	120 320 220 160 Filing a brief in support of an appeal	
108 740 208 370 Reissue filing fee 114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing	
114 100 214 00 Provisional hilling lee	138 1,510 138 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	140 110 240 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional	
Fee from <u>Extra Claims below</u> Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)	
Total Claims20** = X =	143 460 243 230 Design issue fee	
Independent - 3** = X =	144 620 244 310 Plant issue fee	
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner	130.00
	123 50 123 50 Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection	
104 280 204 140 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))	
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)	
and over original patent	169 900 169 900 Request for expedited examination of a design application	
SUBTOTAL (2) (\$)	Other fee (specify)	
	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 13	30.00
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)	

SUBMITTED BY Complete (if applicable)					
Name (Print/Type)	Brian F. Drazich		egistration No. httorney/Agent) 41,718	Telephone	(213) 229-2944
Signature	Buran	Dravel	\	Date	04/11 /2003

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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



TR (to be used for	plus sign (+) inside this box sction Act of 1995, no persor CANSMITI FORM or all correspondence after	TAL er initial filing)	Appro U.S. Patent and Tradent spond to a collection of informat Application Number Filing Date First Named Inventor Group Art Unit Examiner Name Attorney Docket Number	ved for use through 10/31/2002. of B 061-0931 nark Office: U.S. DEPARTMENT-OS COMMENTED tion unless it displays a valid OMB control rumbs. 09/847,446 05/02/01 Clayton Jay Allen 3635 [expected] to be assigned 1 21256-0004
Total Numb	BI OF Pages III THIS SUBTI			
Extension of Tim Express Abando Information Disc Certified Copy or Document(s) Response to Mis Incomplete Appl	hed apply I /declaration(s) e Request nament Request losure Statement f Priority ssing Parts/	Assignm (for an A Drawing Licensin Petition Provisio Power of Change Address Termina Reques	nent Papers Application) (s) Ig-related Papers to Convert to a nal Application of Attorney, Revocation of Correspondence of Disclaimer t for Refund mber of CD(s) * Does not incl (2) Reply, (3) dr above-identifie	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Copies of: SB21 & Reply of 8-28-01, Drawings from US Pat. 5,680,738 & 6,237,303 & postcard; check; return postcard. ude copies of: (1) SB21, rawings from the d patents, and (4) return sailed 8-28-01; \$130.00 rn postcard.
Firm or Individual name Signature	Brian F. Dra	ızich	CANT, ATTORNEY, OR	AGENT
Date	4-	9-03		
	,		ATE OF MAILING	rice with sufficient postage as first class

CERTIFICATE OF MAILING				
	ondence is being deposited with the United States Postal Service with sufficient postage as first class to: Commissioner for Patents, Washington, DC 2023 1 on this date: April (2003)			
Typed or printed name	Mary Helen Lope			
Signature	Male 16/11-03			

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PATENT 21256-0004 formerly 6327-1018

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In repatent application of: Clayton Jay Allen, et al.

Serial No.: 09/847,446

Filing Date: May 2, 2001

STEEL FRAME STRESS For:

REDUCTION CONNECTION

Examiner: R. Chilcot [Expected]

Art Unit No.: 3635 RECEIVED

MAY 0 9 2003

GROUP 3600

Commissioner of Patents Washington, D.C. 20231

PETITION FOR WITHDRAWAL OF HOLDING OF ABANDONMENT MADE PURSUANT TO THE NOTICE OF ABANDONMENT DATED APRIL 2, 2003

Dear Sir:

Applicants request that the holding of abandonment, notice of which was contained in the Notice of Abandonment Under 37 CFR 1.53(f) or (g), mailed April 2,

2003, be withdrawn for the following reasons:

ate: 07/30/2003 SDIRETAT

I. REQUEST TO WITHDRAW HOLDING OF ABANDONMENT IN ITS ENTIRETY BECAUSE APPLICANTS/TIMELY FILED A REPLY TO THE NOTICE MAILED JULY 2, 2001.

LOSANGELES 100834v1

04/22/2003/NAOHAMM1 00000106 09847446

In response to the Notice Of Abandonment Under 37 CFR 1.53(f) or (g) ("Notice") dated April 2, 2003, Applicants hereby request that the holding of abandonment and Notice be withdrawn in their entirety.

The Notice states that the "application is abandoned for failure to timely or properly reply to the Notice to File Missing Parts (Notice) mailed on 07/02/2001. No reply was received." Applicants' file contains a document entitled "Reply To Notice To File Corrected Application Papers Dated July 2, 2001", together with the supporting documents referenced therein, and a Transmittal Form bearing a certification of mailing on August 28, 2001. The certification of mailing reflects that the Transmittal Form, Reply (4 pages), Drawings from U.S. Patent Nos. 5,680,738 and 6,237,303, and Return Postcard were deposited with the United States Postal Service with sufficient postage as first class mail addressed to the Commissioner for Patents, Washington, DC 20231 on August 28, 2001. A copy of the Transmittal Form, Reply, drawings and return postcard are submitted herewith.

Applicants assert that the papers submitted herewith establish that Applicants timely and properly responded to the Notice To File Corrected Application Papers dated July 2, 2001. Applicants also note that the Reply was mailed August 28, 2001, shortly

PATENT 21256-0004 formerly 6327-1018

before the attack of September 11, 2001 and the disruption of postal service which followed.

II. CONCLUSION.

For all of the above reasons, it requested that the holding of abandonment be withdrawn in its entirety, and that the Notice of Abandonment Under 37 CFR 1.53(f) or (g) mailed April 2, 2003, be withdrawn.

Dated: April 11, 2003

Respectfully submitted,

Brian F. Drazich Reg. No. 41,718

Attorney for Applicants

COUDERT BROTHERS LLP 333 South Hope Street, 23rd Floor

Los Angeles, California 90071

Tel: (213) 229-2944 Fax: (213) 229-2999



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspio.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/847,446

05/02/2001

Clayton J. Allen

6327-1018

CONFIRMATION NO. 7738

FORMALITIES LETTER

Brian F. Drazich Small Larkin, LLP 18th Floor 10940 Wilshire Boulevard Los Angeles, CA 90024 RECEIVE DO0000006249114

MAY 0 9 2003

GROUP 3600

Date Mailed: 07/02/2001

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawings contain excessive text. Suitable descriptive legends may be used, or may be required by the Examiner where necessary for understanding of the drawing but should contain as few words as possible (see 37 CFR 1.84(o));

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



Commissioner for Patent Washington, DC 2023 www.uspto.go

APPLICATION NUMBER FILING OR 371(C) DATE

FIRST NAMED APPLICANT

ATTY. DOCKET NO./TITLE

09/847,446

10940 Wilshire Boulevard Los Angeles, CA 90024

Brian F. Drazich Small Larkin, LLP

18th Floor

05/02/2001

Clayton J. Allen

6327-1018

CONFIRMATION NO. 7738
ABANDONMENT/TERMINATION
LETTER

RECEIVED 009751743*

MAY 0 9 2003

GROUP 3600 Date Mailed: 04/02/2003

NOTICE OF ABANDONMENT UNDER 37 CFR 1.53 (f) OR (g)

The above-identified application is abandoned for failure to timely or properly reply to the Notice to File Missing Parts (Notice) mailed on 07/02/2001.

No reply was received.

A petition to the Commissioner under 37 CFR 1.137 may be filed requesting that the application be revived.

Under 37 CFR 1.137(a), a petition requesting the application be revived on the grounds of **UNAVOIDABLE DELAY** must be filed promptly after the applicant becomes aware of the abandonment and such petition must be accompanied by: (1) an adequate showing of the cause of unavoidable delay; (2) the required reply to the above-identified Notice; (3) the petition fee set forth in 37 CFR 1.17(I); and (4) a terminal disclaimer if required by 37 CFR 1.137(d).

Under 37 CFR 1.137(b), a petition requesting the application be revived on the grounds of **UNINTENTIONAL DELAY** must be filed promptly after applicant becomes aware of the abandonment and such petition must be accompanied by: (1) a statement that the entire delay was unintentional; (2) the required reply to the above-identified Notice; (3) the petition fee set forth in 37 CFR 1.17(m); and (4) a terminal disclaimer if required by 37 CFR 1.137(d).

Any questions concerning petitions to revive should be directed to "Office of Petitions" at (703) 305-9282.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

Receipt is hereby acknowledged by the Assistant Commissioner for Patents of the enclosed: Reply to Notice to File Corrected Appln (3 pgs); Copy of Notice to File Corrected Application Papers (1 pg); Face Page and Drawings for Patent Nos. 5,680,738 and 6,237,303 sent via first class mail.

Applicant: Serial No.: Clayton J. Allen, et al 09/847,446

Filed: 05/02/01

Title: STEEL FRAME STRESS REDUCTION

CONNECTION

File No.: 6327-1018 Atty: JEH:cmw Mailed: August 28, 2001

ease type a plus sign (+) inside this box = THE TRADEM Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/847.4 TRANSMITTAL **Filing Date** 05/02/01 **FORM First Named Inventor** Clayto (to be used for all correspondence after initial filing) Group Art Unit 3635 R. Chilcot [expected] **Examiner Name** Total Number of Pages in This Submission 6327-1018 Attorney Docket Number **ENCLOSURES** (check all that apply) Assignment Papers (for an Application) After Allowance Communication Fee Transmittal Form to Group Appeal Communication to Board Fee Attached Drawing(s) of Appeals and Interferences Appeal Communication to Group Licensing-related Papers Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition After Final Proprietary Information Petition to Convert to a Affidavits/declaration(s) **Provisional Application** Status Letter Power of Attorney, Revocation Change of Correspondence Address Other Enclosure(s) (please Extension of Time Request identify below): Terminal Disclaimer Drawings from U.S. Express Abandonment Request Patent Nos. 5,680,738 Request for Refund and 6,237,303; Return Postcard Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Document(s) Remarks * Does not include drawings from the above-identified patents. Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Jon E. Hokanson Individual name Signature Date **CERTIFICATE OF MAILING** I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class

Typed or printed name

Cheryl M. Watson

Signature

Cheryl M. Watson

Cheryl M. Watson

Date

8/28/0/

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of: Clayton Jay Allen, et al.

Serial No.: 09/847,446

Filing Date: May 2, 2001

For: STEEL FRAME STRESS REDUCTION

CONNECTION

Commissioner of Patents Washington, D.C. 20231

Examiner: R. Chilcot [Expected]

Art Unit No.: 3635



REPLY TO NOTICE TO FILE CORRECTED APPLICATION PAPERS DATED JULY 2, 2001

Dear Sir:

Applicants reply to the Notice to File Corrected Application Papers, dated July 2, 2001, as follows:

I. REQUEST TO WITHDRAW NOTICE IN ITS ENTIRETY.

In response to the Notice To File Corrected Application Papers ("Notice") dated July 2, 2001, requiring substitute drawings, Applicant hereby requests that the Notice be withdrawn in its entirety. The same drawings were approved in the parent application, which has issued as U.S. Patent No. 6,237,303. A copy of the cover page and the drawings are submitted herewith. In addition, the grandparent application, which contains many of the same drawings, has also issued as a patent, U.S. Patent No. 5,680,738. A copy of the cover sheet and the drawings are

submitted herewith. In light of the fact that the same drawings already are in an issued patent, and many of the drawings are also found in a second, related patent, alteration of those drawings would result in confusion, add unnecessary expense and create an unnecessary risk of error in any patent that might issue from the present application. Furthermore, the textual material included with the drawings is the type of material that persons of ordinary skill in the art customarily expect to accompany drawings of this type in this field of technology.

For all of the above reasons, it requested that the Notice be withdrawn in its entirety.

II. IN THE ALTERNATIVE, REQUEST TO SPECIFY TEXTUAL MATERIAL TO BE DELETED.

The Notice fails to specify which textual material is required to be deleted from the drawings. Inasmuch as the textual material in the drawings is the type that in customarily expected in drawings by persons of ordinary skill in this field of technology, Applicant requests, in the alternative, that the particular text that the Examiner considers to be "excessive" and therefore in violation of 37 C.F.R. § 1.84, be specified with particularity.

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III. CONCLUSION.

For all of the reasons above, it is believed that the Notice should be withdrawn, or in the alternative, the specific text considered to be "excessive" be specified with particularity, and such action is requested.

Dated: August 24, 2001

Respectfully submitted,

Jon E. Hokanson Reg. No. 30,069

Attorney for Applicants

SMALL LARKIN, LLP 10940 Wilshire Boulevard, 18th Floor Los Angeles, California 90024

Tel: (310) 209-4499 Fax: (310) 209-4450